

1/17

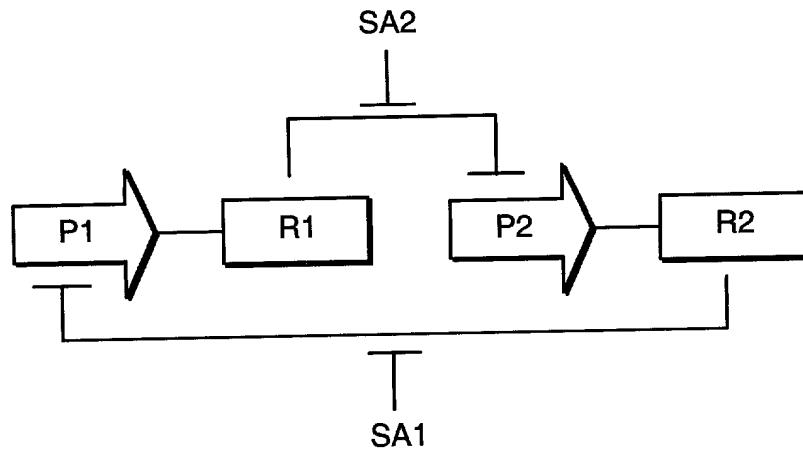


FIG. 1A

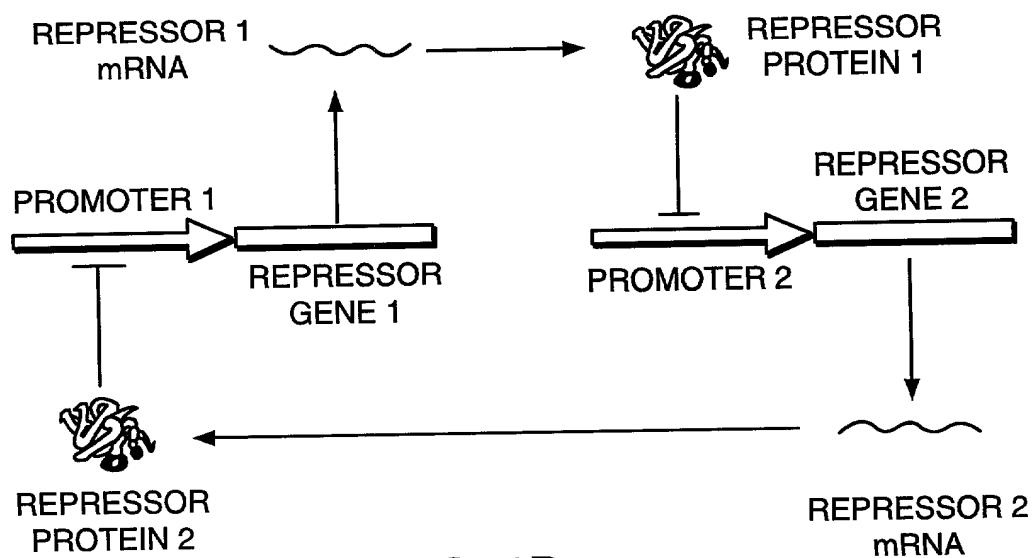


FIG. 1B

2/17

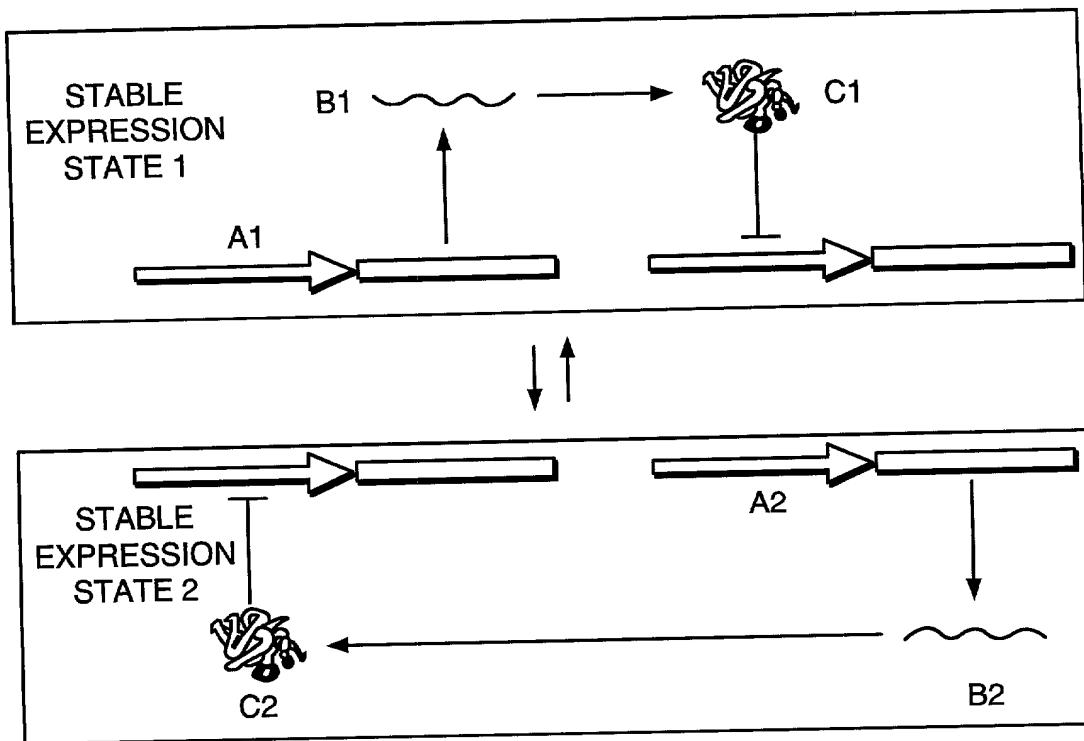


FIG. 2

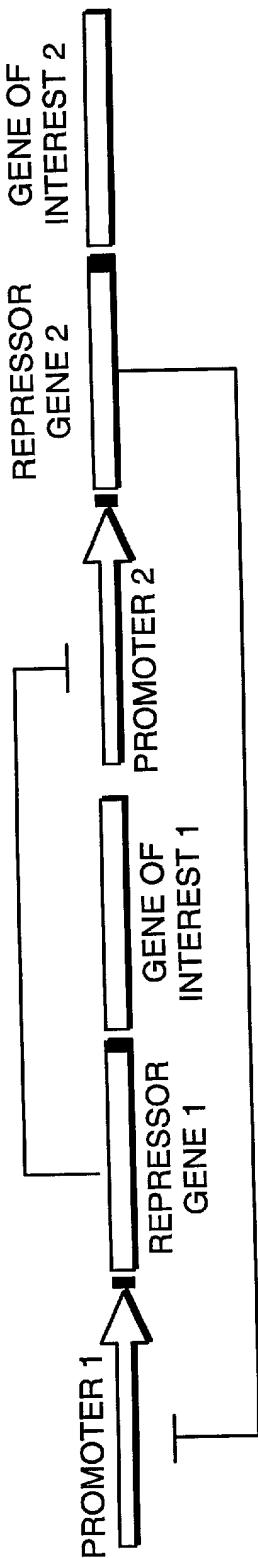


FIG. 3A

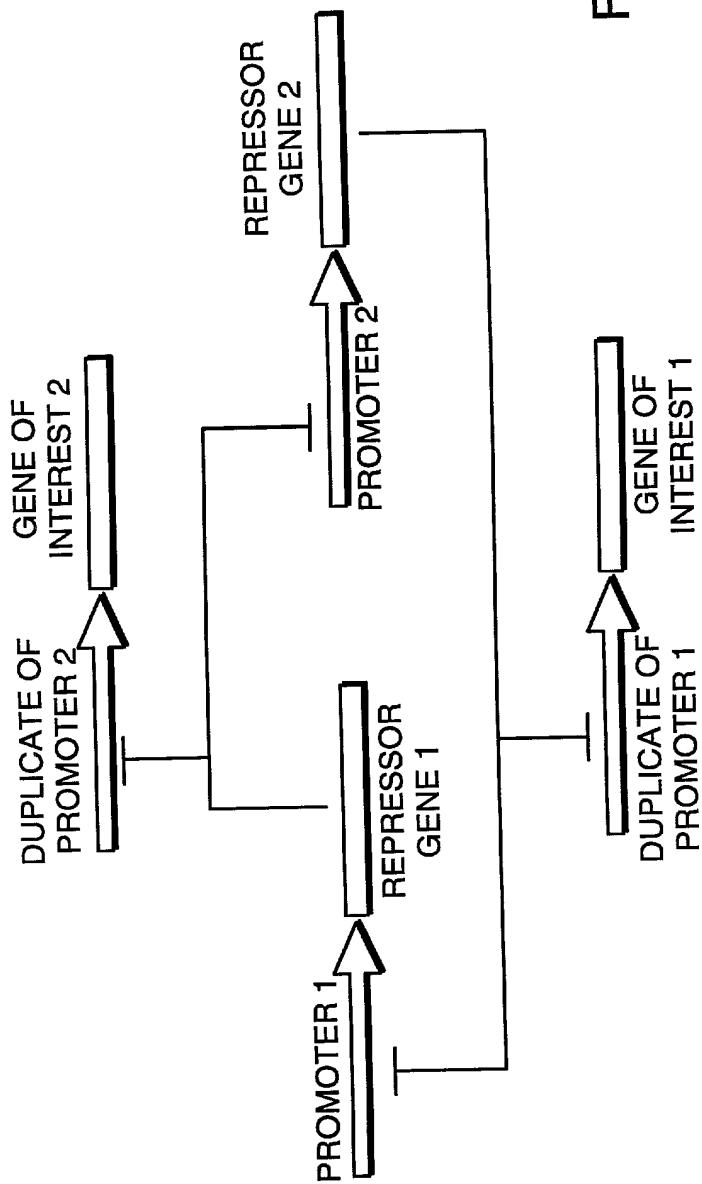


FIG. 3B

4/17

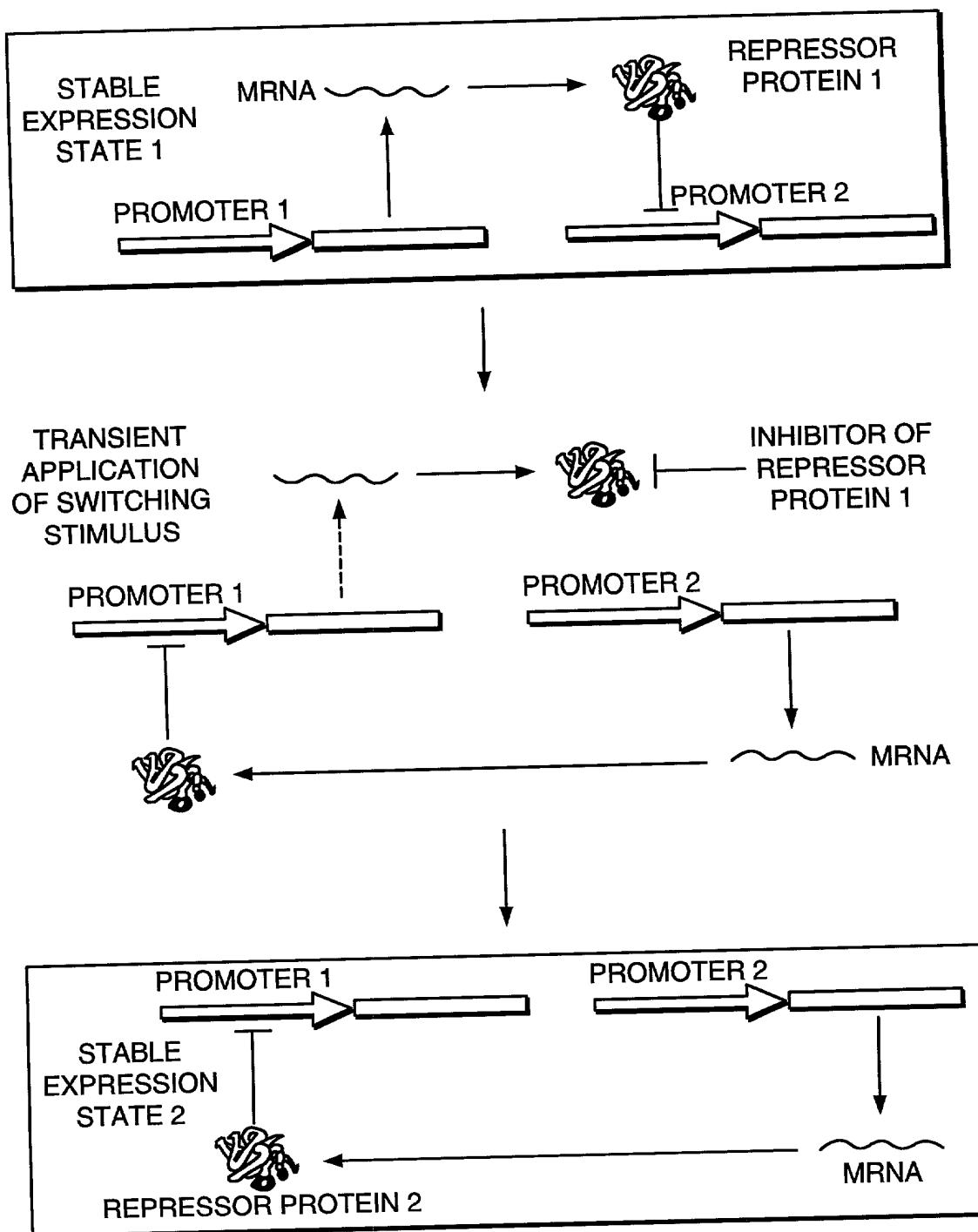


FIG. 4

5/17

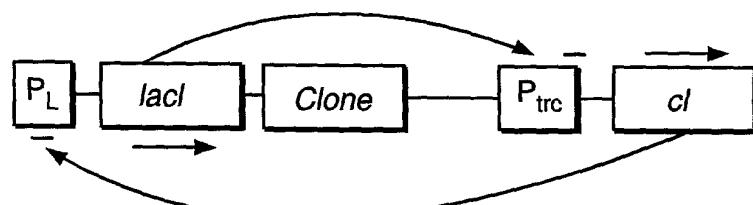


FIG. 5

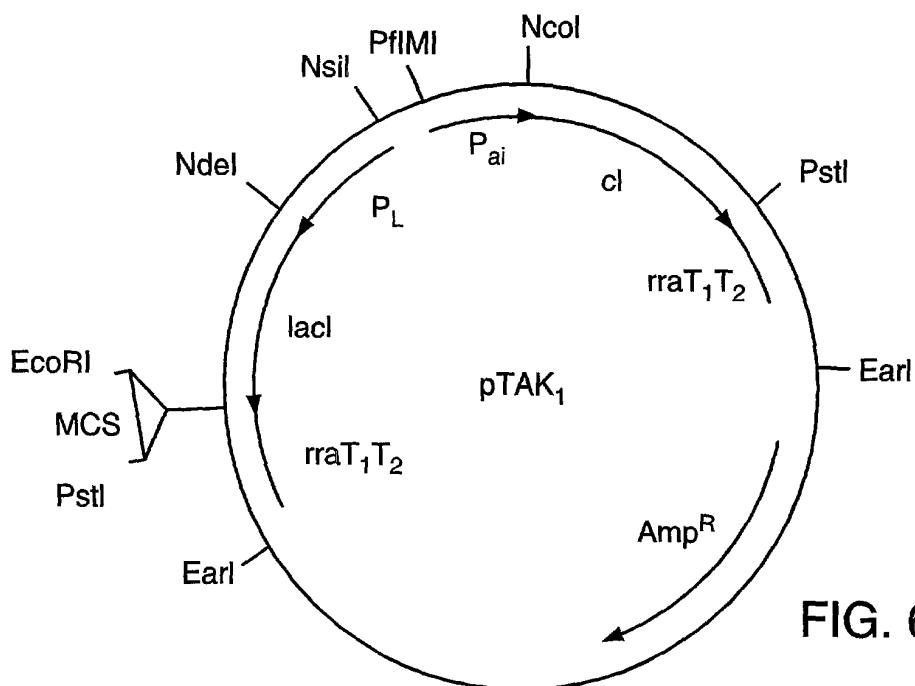


FIG. 6

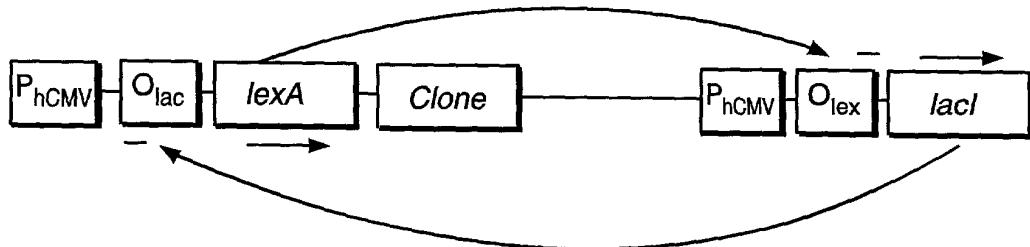


FIG. 7

6/17

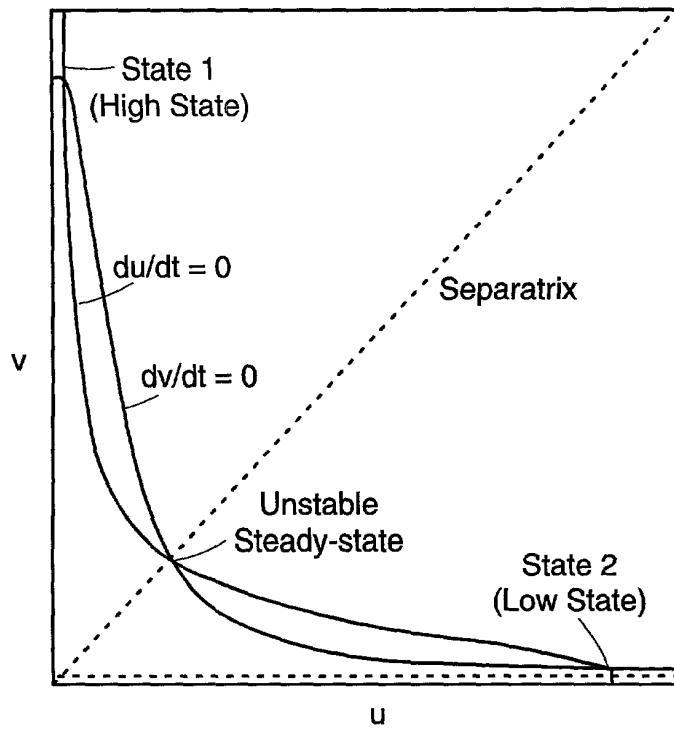


FIG. 8a

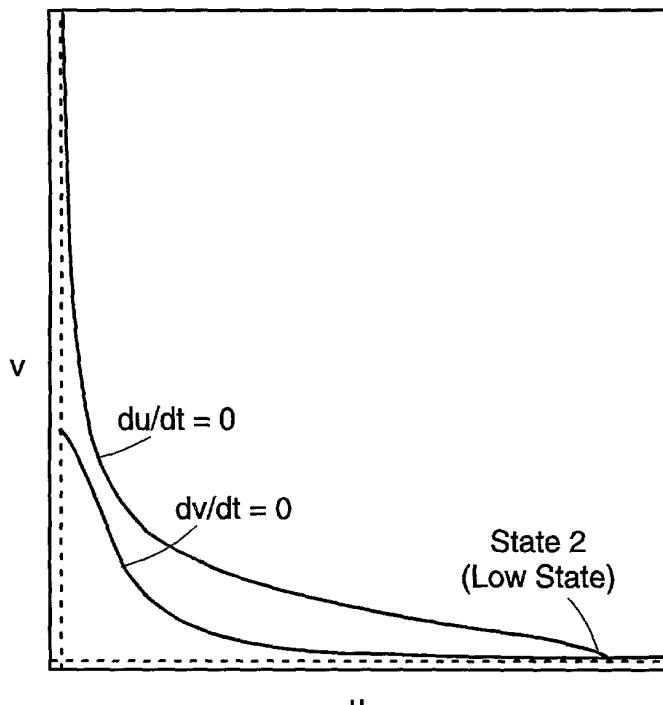


FIG. 8b

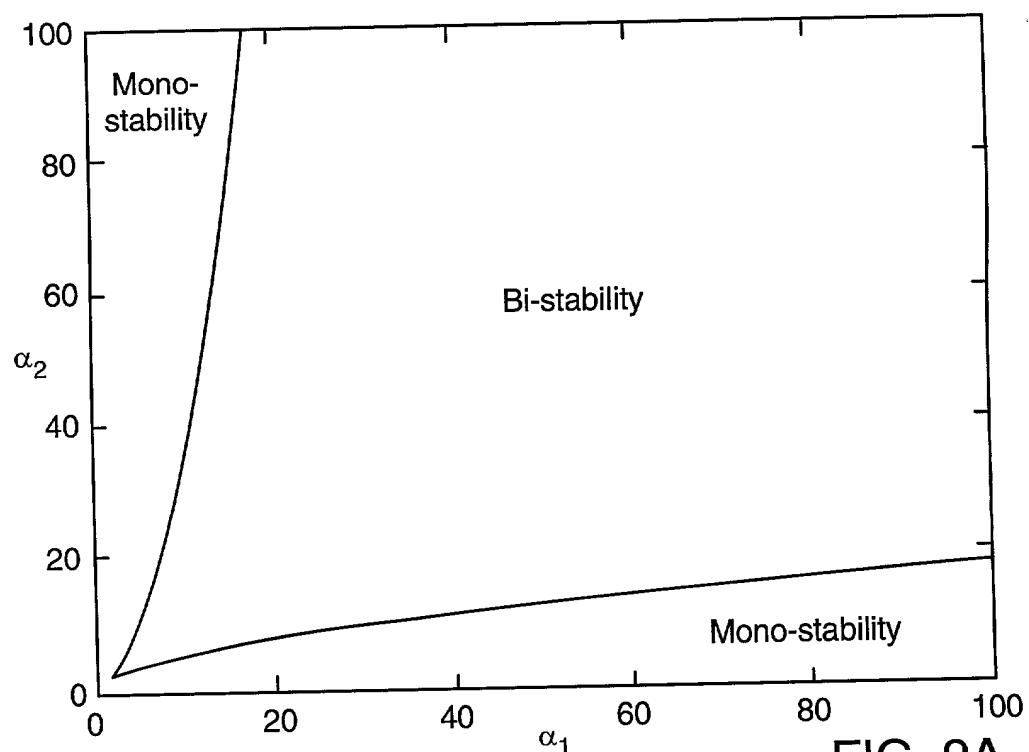


FIG. 9A

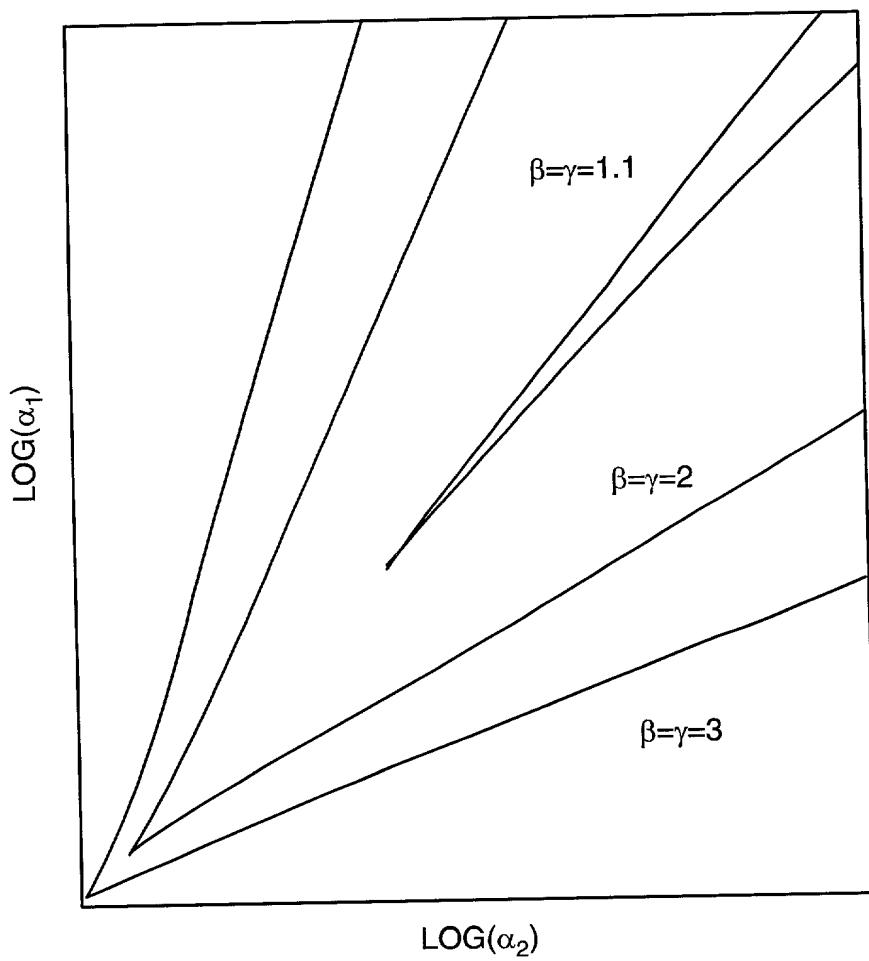


FIG. 9B

8/17

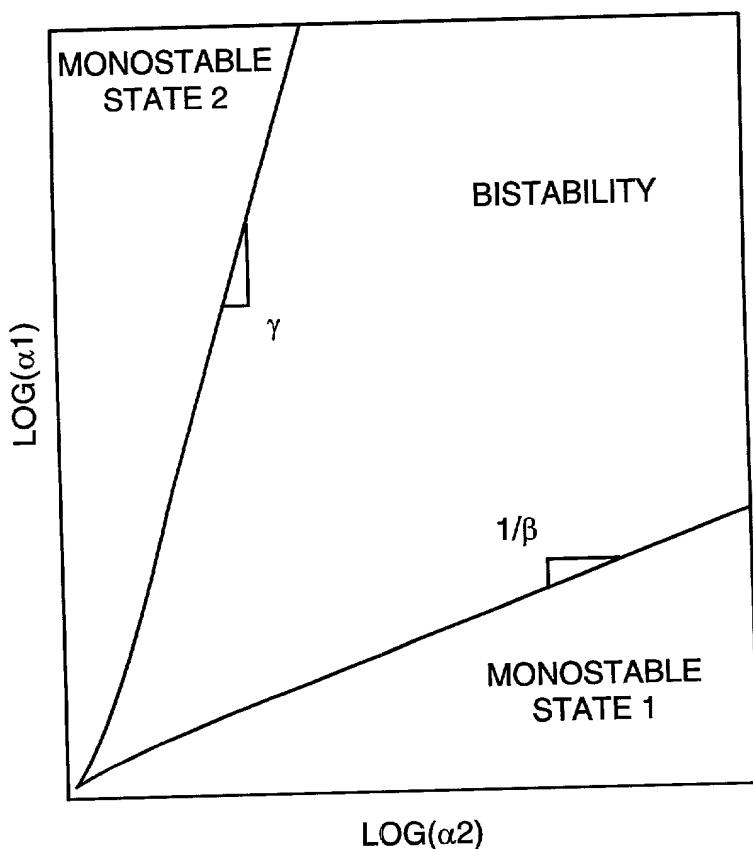


FIG. 9C

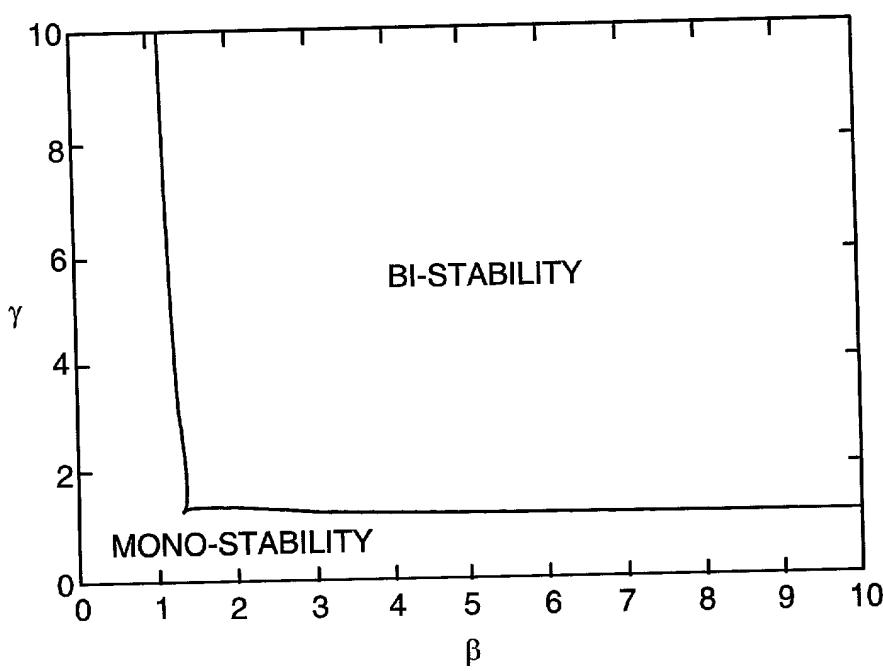


FIG. 9D

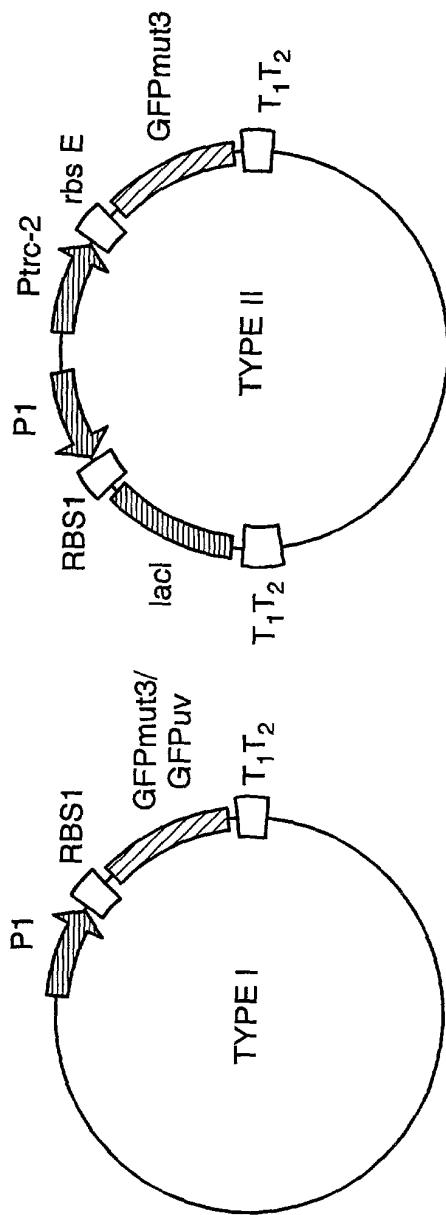


FIG. 10A

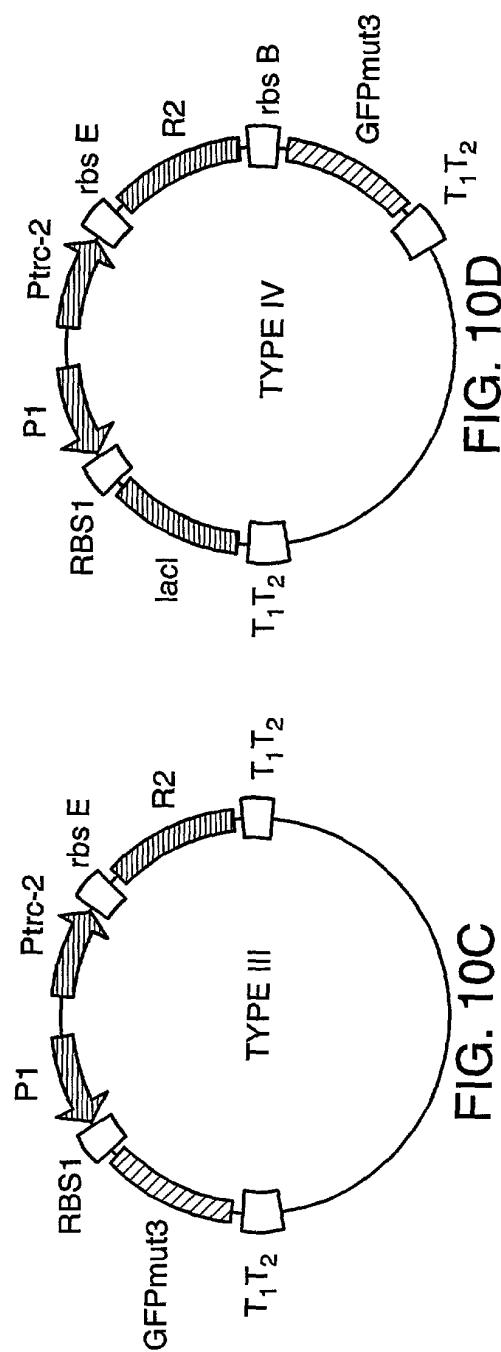


FIG. 10B

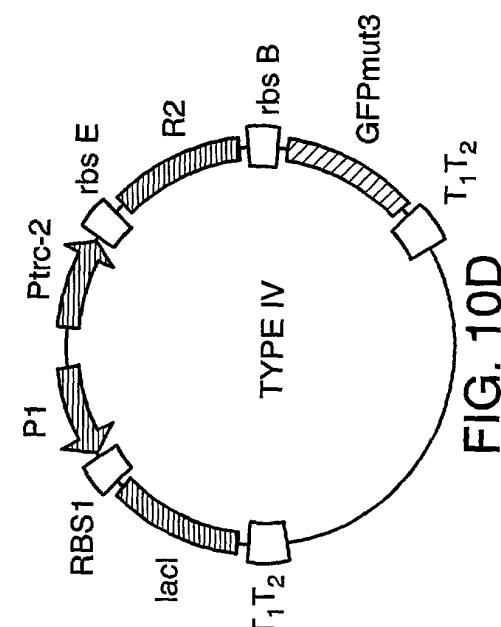


FIG. 10C

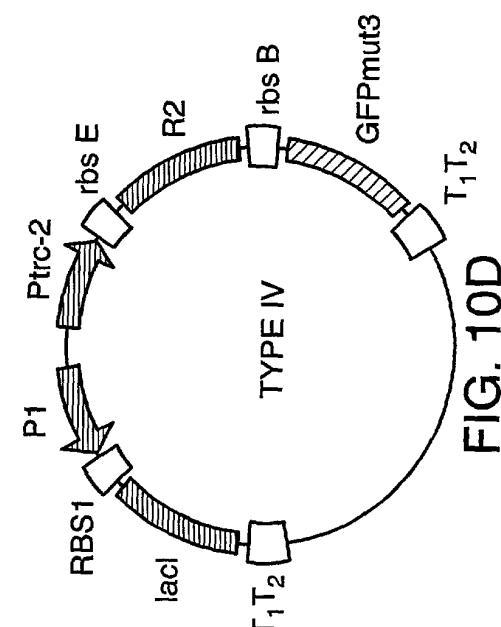


FIG. 10D

Title: BISTABLE GENETIC TOGGLE SWITCH
Inventor(s): Gardner et al.
Serial No. 09/872,868
Atty Docket No. CEL-002
Atty/Agent: Patrick R.H. Waller/khh

10/17

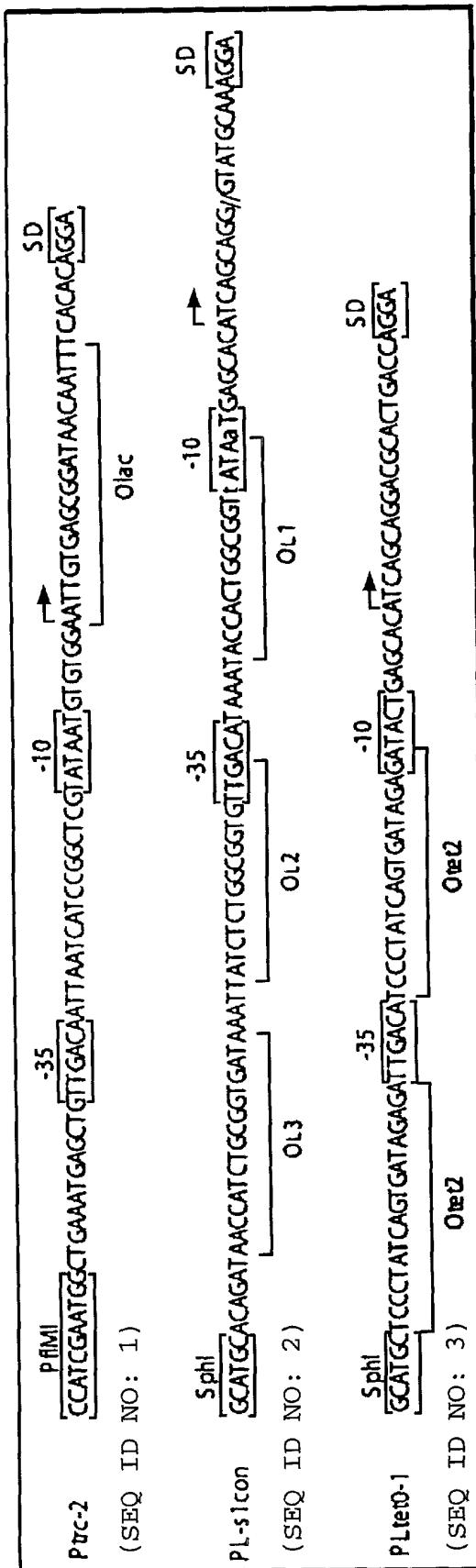


FIG. 11a

Title: BISTABLE GENETIC TOGGLE SWITCH
Inventor(s): Gardner et al.
Serial No. 09/872,868
Atty Docket No. CEL-002
Atty/Agent: Patrick R.H. Waller/kkh

11/17

A	AGGAGGAAAAAAATG	(SEQ ID NO: 4)
B	AGGAATTAAATG	(SEQ ID NO: 5)
C	AGGAAACAGACCATG	(SEQ ID NO: 6)
D	AGGAAACCGGTTCGATG	(SEQ ID NO: 7)
E	AGGAAACCGGTTATG	(SEQ ID NO: 8)
F	AGGACGGTTCGATG	(SEQ ID NO: 9)
G	AGGAAAGGCCTCGATG	(SEQ ID NO: 10)
H	AGGACGGCCGGATG	(SEQ ID NO: 11)

FIG. 11b

12/17

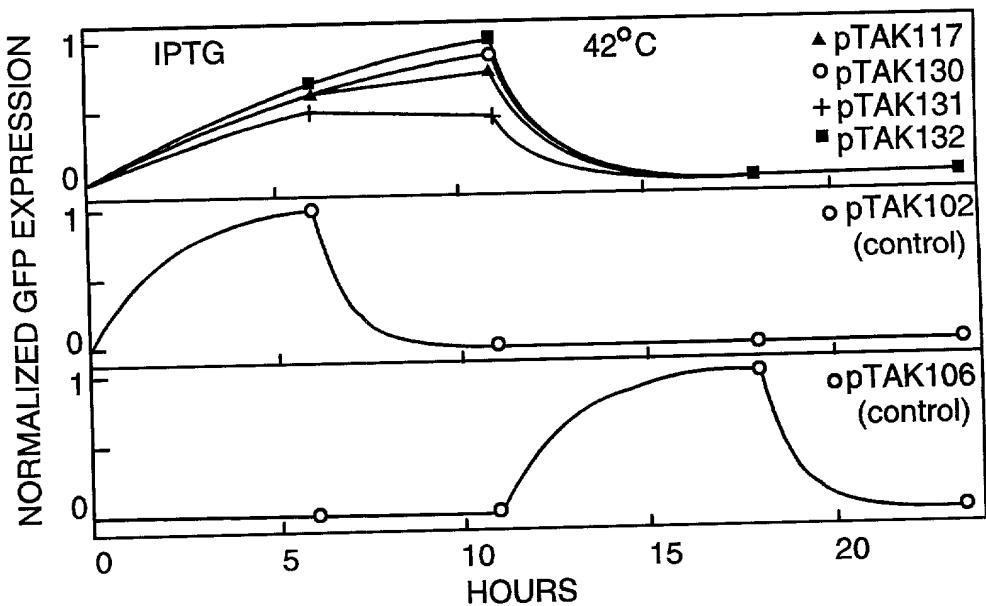


FIG. 12A

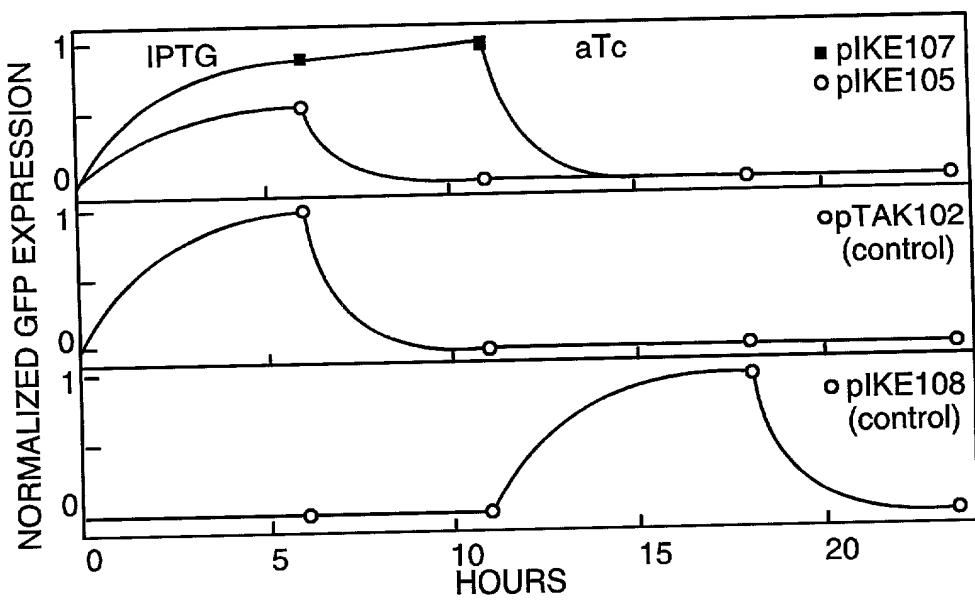


FIG. 12B

13/17

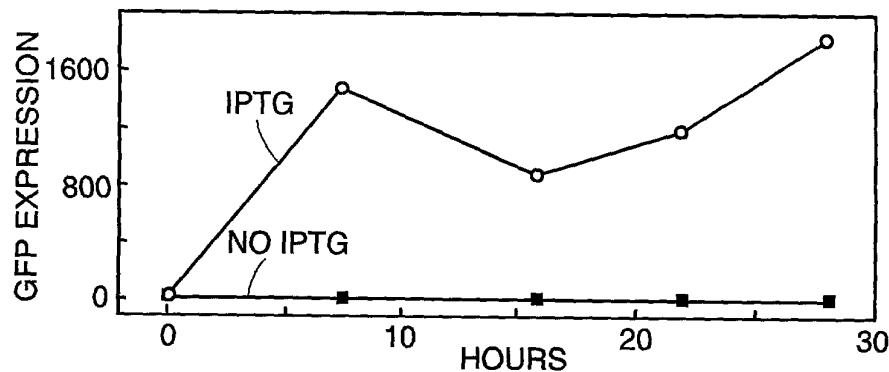


FIG. 12C

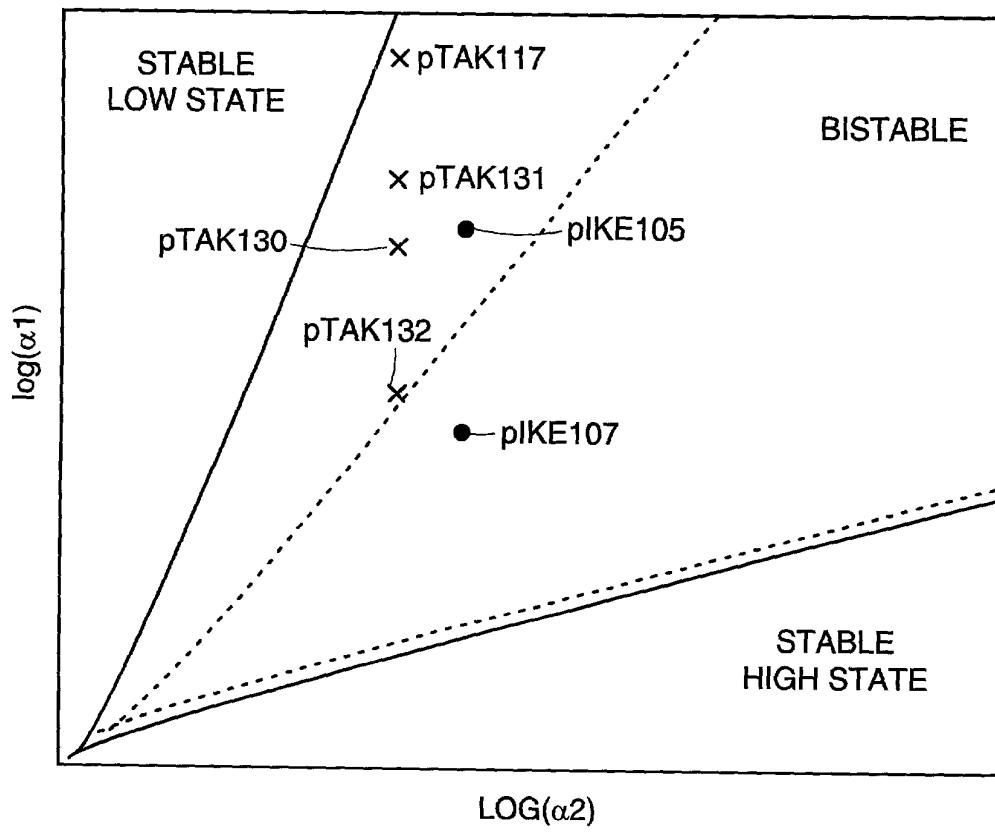


FIG. 13

14/17

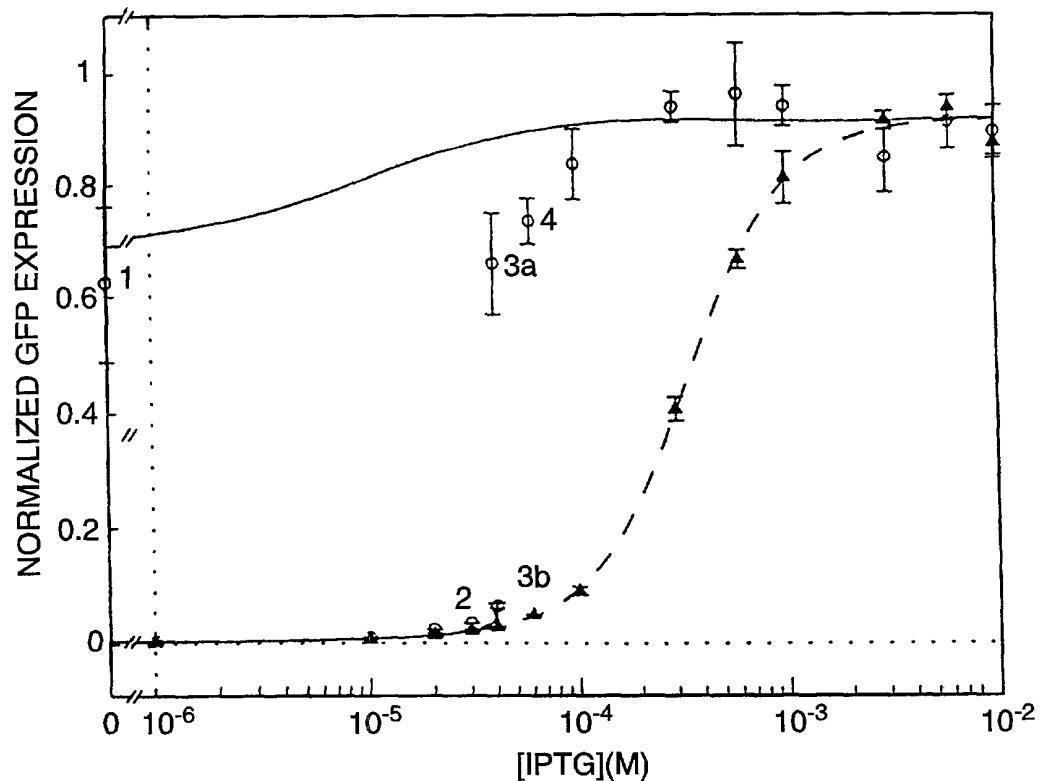


FIG. 14A

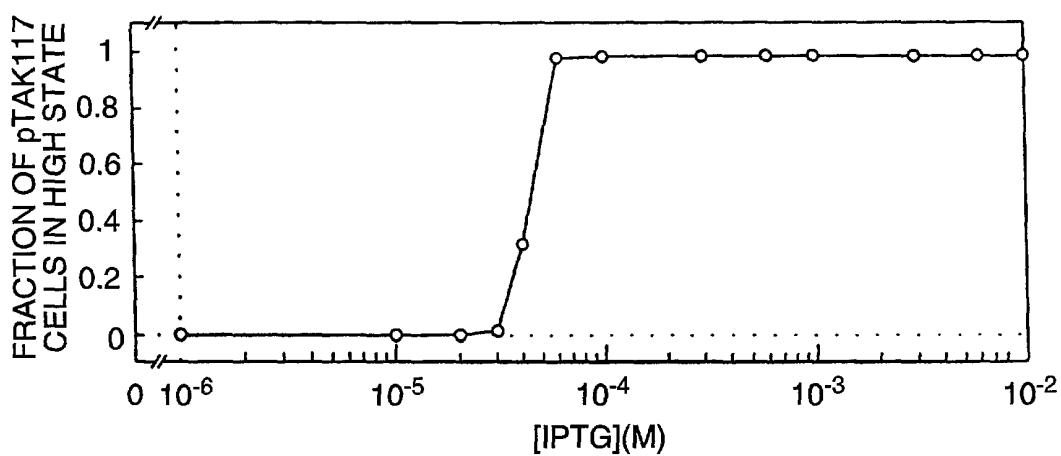


FIG. 14B

15/17

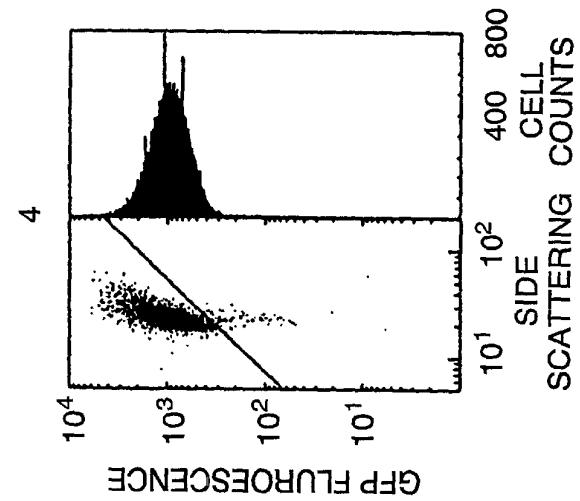


FIG. 14C-3

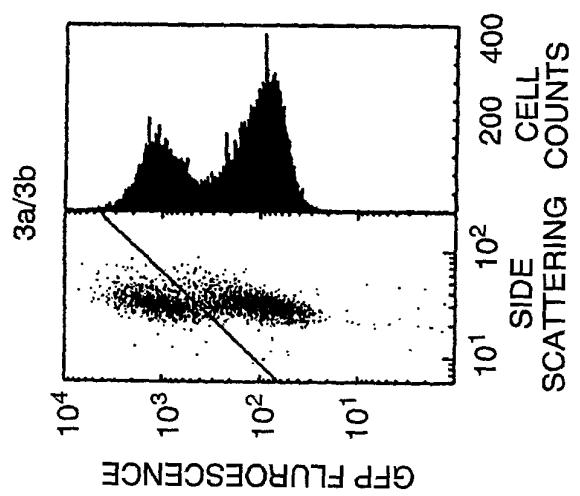


FIG. 14C-2

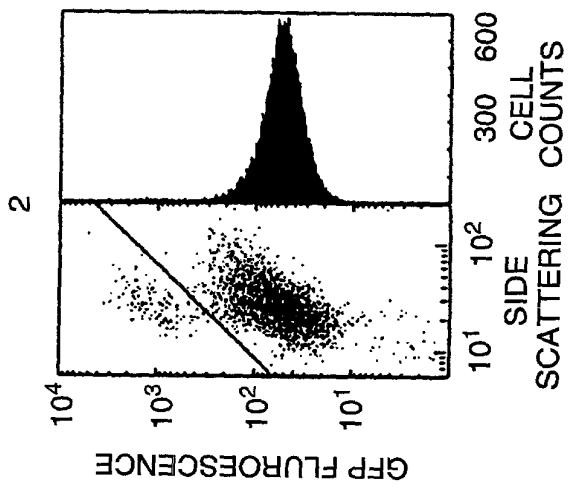


FIG. 14C-1

16/17

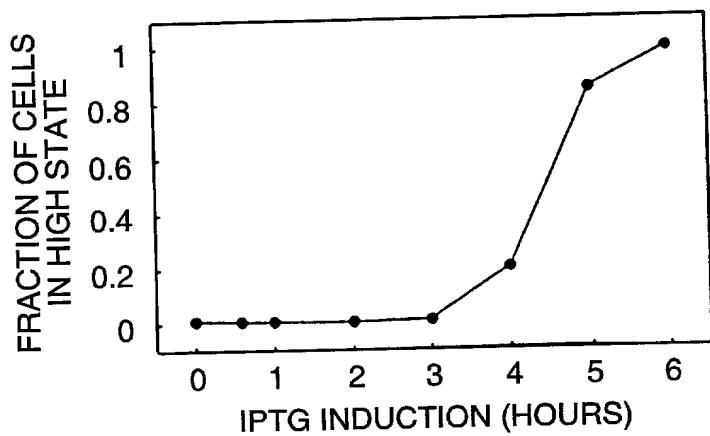


FIG. 15A

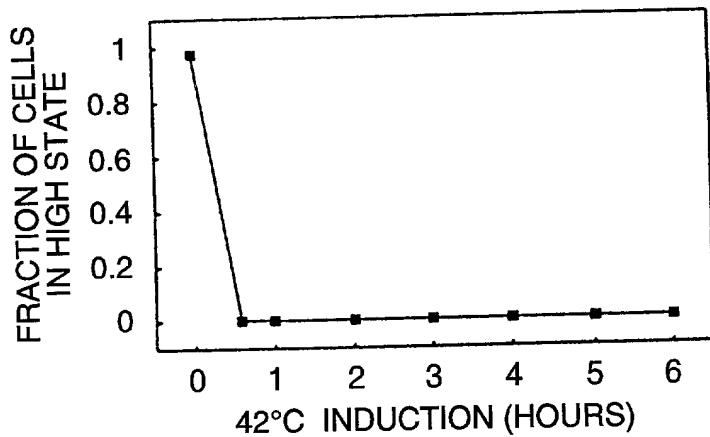


FIG. 15B

17/17

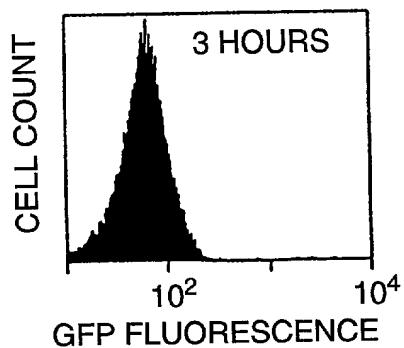


FIG. 15C-1

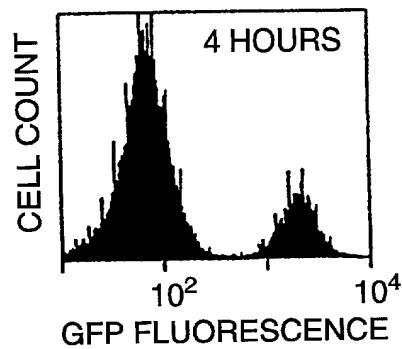


FIG. 15C-2

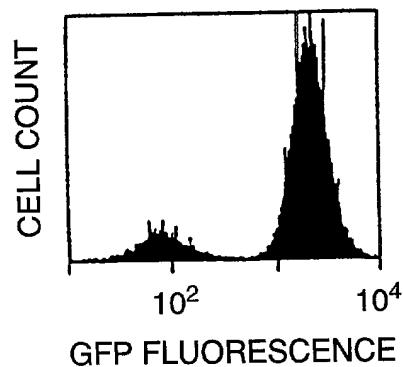


FIG. 15C-3

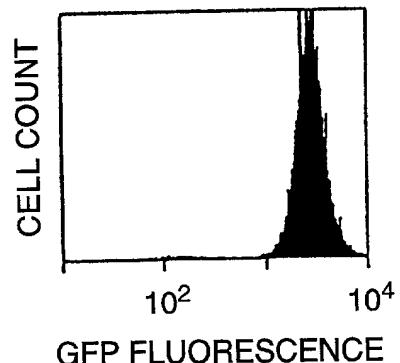


FIG. 15C-4